

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	1	("6832565").PN.	DERWENT	OR	OFF	2006/04/13 12:33
L22	158	fuel\$5 near3 cell\$5 with (warm\$5 near2 up\$3 or warmup\$4)	USPAT; USOCR; EPO	OR	OFF	2006/04/13 14:59
L23	30172	(combust\$9 or burn\$5) with turbine\$2	USPAT; USOCR; EPO	OR	OFF	2006/04/13 15:00
L24	10	22 and 23	USPAT; USOCR; EPO	OR	OFF	2006/04/13 15:00
S1	3	("20020174659" "5955039" "6062018" "6548197").PN.	USPAT	OR	OFF	2006/04/11 14:21
S2	4	("20020174659" "5955039" "6062018" "6548197").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/08 14:39
S3	23	"624114"	US-PGPUB	OR	OFF	2006/02/08 15:14
S4	88948	fuel\$5 near3 cell\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:14
S5	1386	pulse\$5 near5 detonat\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:30
S6	13193	combust\$7 same (shock\$5 or supersonic\$5 or super adj0 sonic\$4 or deflagrat\$9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:15
S7	14343	S5 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:15
S8	218	S7 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:15
S9	65	S8 and turbine\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:18
S10	1	"6548197"	DERWENT	OR	OFF	2006/02/08 15:18

## EAST Search History

S11	3180	pulse\$5 near5 detonat\$9 or detonat\$9 near3 combust\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:30
S12	29	S11 and S4 and turbine\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:31
S13	11	S12 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:33
S14	61	S11 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:33
S15	32	S14 not (S9 or S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/08 15:33
S16	35	("2937500"   "4588659"   "4928223"   "4976940"   "5059404"   "5094926"   "5133297"   "5197399"   "5205728"   "5208113"   "5211704"   "5255634"   "5285629"   "5306481"   "5353721"   "5366371"   "5376469"   "5388395"   "5536488"   "5554453"   "5637192"   "5638609"   "5645951"   "5707762"   "5795666"   "5819522"   "5842289"   "5900329"   "5937631"   "5955039"   "5983334"   "6032456"   "6074769"   "6077620").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 15:40
S17	14	reform\$5 and pulse\$5 near5 detonat\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:20
S18	1	"20050210879"	DERWENT	OR	OFF	2006/04/10 15:09
S19	439	reform\$5 and detonat\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:21

## EAST Search History

S20	298	(reformer\$3 or reformation\$3 or reforming\$4) and detonat\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:21
S21	71	(reformer\$3 or reformation\$3 or reforming\$4) and detonat\$9 with combust\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:21
S22	64	S21 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:29
S23	27	S22 and cell\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:29
S24	18	S22 and fuel\$3 near3 cell\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 15:47
S25	24	"624114"	US-PGPUB	OR	OFF	2006/04/11 10:24
S26	0	"91219485"	DERWENT	OR	OFF	2006/04/11 10:26
S27	0	cn-91219485-R.did.	DERWENT	OR	OFF	2006/04/11 10:26
S28	0	cn-91219485-\$.did.	DERWENT	OR	OFF	2006/04/11 10:27
S29	0	cn-91219485-\$.ap.	DERWENT	OR	OFF	2006/04/11 10:27
S30	1007	((60/784) or (60/39.12) or (60/39.38) or (60/39.76)).CCLS.	USPAT	OR	OFF	2006/04/11 14:23